(Twice Amended) The method according to claim 1, wherein the drug-resistant hypercalcemia is resistant to a therapeutic agent for hypercalcemia other than said at least one substance that inhibits the binding between PTHrP and a receptor thereof.

(Twice Amended) The method according to claim 2, wherein the therapeutic agent for hypercalcemia is chosen from at least one of a bone resorption-inhibiting agent, a calcium excretion-promoting agent, an agent for inhibiting intestinal absorption of calcium, and a loop diuretic.

(Amended) The method according to claim 2, wherein the therapeutic agent for hypercalcemia is a bone resorption-inhibiting agent.

(Twice Amended) The method according to claim 4, wherein the bone resorption-inhibiting agent is at least one of bisphosphonate or calcitonin.

(Twice Amended) The method according to any one of claims for 2, wherein said at least one substance is an antagonist of the PTHrP receptor.

(Twice Amended) The method according to any one of claims  $\frac{17}{1}$  or  $\frac{18}{2}$ , wherein said at least one substance is an anti-PTHrP antibody.

(Twice Amended) The method according to any one of claims 7 or 2, wherein said at least one substance is a fragment of an anti-PTHrP antibody or a modified form of the fragment.

25g. (Amended) The method according to claim, wherein the antibody is monoclonal.

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(Twice Amended) The method according to claim 7, wherein the antibody is chosen from at least one of a human antibody, a humanized antibody, and a chimeric antibody.

(Amended) The method according to claim, wherein the antibody is in a humanized form.

(Amended) The method according to claim 17, wherein the humanized antibody is humanized #23-57-137-1 antibody.

17. (Twice Amended) The method according to any one of claims for 2, wherein the drug-resistant hypercalcemia is caused by cancer.

(Amended) The method according to claim 5, wherein said at least one substance is chosen from at least one of

- a) an antagonist of the PTHrP receptor;
- b) an anti-PTHrP antibody; and
- c) a fragment of an anti-PTHrP antibody or a modified form of the fragment.

(Amended) The method of claim 14, wherein the antibody is chosen from at least one of a human antibody, a humanized antibody, and a chimeric antibody.

16. (Amended) The method according to claim 6, wherein the drug-resistant hypercalcemia is caused by cancer.

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